

### Mechanical Testing Facilities

<b>S.no</b>	<b>Name of equipment</b>	<b>Specifications</b>
<b>01</b>	Hydraulic press	Metal Forming
<b>02</b>	Tensometer	Tensile Testing
<b>03</b>	Universal Testing Machine	Material Testing
<b>04</b>	Impact Testing Machine	Impact Resistance
<b>05</b>	Magnetic Particle Inspection Machine	Surface Cracks
<b>06</b>	Wire Drawing Machine	Wire Reduction
<b>07</b>	Rolling machine	Thickness Reduction
<b>08</b>	Cupping test machine	Ductility Evaluation
<b>09</b>	Drilling machine	Hole Making
<b>10</b>	Hydraulic Mounting Press	Sample Mounting
<b>11</b>	Vickers hardness testers	Micro Hardness
<b>12</b>	Brinell hardness testers	Macro Hardness
<b>13</b>	Vickers hardness testers	Micro Hardness

## Mechanical Testing Facilities



Hydraulic press



Electronic Tensometer



Universal Testing Machine



Impact Testing Machine



Magnetic Particle Inspection



Wire Drawing Machine



Rolling machine



Cupping test machine



Hydraulic Press



Rockwell hardness tester



Brinell hardness testers



Vickers hardness testers



Drilling machine